Utah Department of Environmental Quality Division of Drinking Water

Public Water System Inventory Report

Run Date: 08/04/2011 11:59 am

PWS ID: UTAH09093 Name: BEAVER DAM VILLAGE SSD

Legal Contact BEAVER DAM VILLAGE SSD Rating: Approved

RANDY CAGLE Rating Date: 11/06/2007

Address: 251 E RANCHO DR Activity Status: Active

HENDERSON, NV 89015

Phone Number: City Served (Area):

County: GARFIELD COUNTY

Gal/Day Gal/Min

System Type: Non-community

Activity Status Cd: Active

Population: 405

Last Inv Update: 01/11/2011

Avg Daily Prod:

Last Inv Update: 01/11/2011

Avg Daily Prod:

Total Dsgn Cap:

Surveyor: JOHN GALLIS

Total Emerg Cap:

Oper Period: 1/1 to 12/31

Contacts

Contact			Phone Numbers						
Type	Name	Title	Office	Emergency	Email Address				
AC	CAGLE, RANDY		702-564-5899	702-249-4491	cagle251@embarqmail.com				

Service Connections

Total Storage: 198,000 GAL

ST005 STORAGE FACILITY (25K #1)

ST006 STORAGE FACILITY (25K #2)

Connection			Number	
Туре	Meter Type Code	Meter Size	Connections	<u> </u>
Residential	Unknown	0	108	_
			108	

Adequate Capacity: NO

Steel

Steel

Α

Α

NO

NO

Storage

Constr Overflow Activity Matri Elev Status **Effective Volume** No. Name Type Press'd ST001 STORAGE FACILITY (28K) Ground 28,000 GAL Α NO Steel ST002 STORAGE FACILITY (30K) Ground 30.000 GAL Steel Α NO ST003 STORAGE FACILITY (10K) Ground 10,000 GAL Steel Α NO ST004 STORAGE FACILITY (80K) Ground 80.000 GAL Steel Α NO

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	PUMP STATION	Α		Р			
PF002	PUMP STATION	Α					

25,000 GAL

25.000 GAL

Distribution System

	Total Dy	n Head	Pressure	Cross	Auhority	
Pump Type	ft H2O	P.S.I.	Adequate	Connection	Statement	

No

Number of Units: 6

Ground

Ground

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	ESTATES WELL	Active	WL	8	55 GPM	30 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS002	VILLAGE A WELL	Active	WL	6	22 GPM	20 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS003	VILLAGE B WELL	Active	WL		15 GPM	40 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS004	VILLAGE C WELL	Active	WL		20 GPM	30 GPM	Yes	GW	Permanent	1/1 to 12/31	

^{*}Reports measured flow for wells, approved design capacity for all other sources.